Serial No.: 09/519,224

Docket No.: HEMA.69528

Listing of Claims

This listing of claims will replace all prior versions, and listings, of claims in the

application:

56. (Previously re-presented) A method for modifying data from a group of laboratory

instruments, the method comprising the steps of:

obtaining data indicative of testing specimen outputs of the group of laboratory

instruments; and

normalizing the data according to a control group, wherein said normalizing comprises

obtaining control specimen data and generating a normalization curve according to the control

specimen data, generating a normalization curve for each laboratory instrument in the group of

laboratory instruments, and displaying the normalized data on a network.

57. (Previously re-presented) A method for modifying data from two or more groups of

laboratory instruments, the method comprising the steps of:

obtaining testing specimen outputs from a first of the two or more groups of laboratory

instruments;

obtaining testing specimen outputs from a second of the two or more groups of laboratory

instruments;

normalizing the testing specimen outputs from the first and second groups of laboratory

instruments; and

outputting at least one of the normalized first and second group outputs, wherein said

outputting comprises displaying the normalized outputs on a network.

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58. (Previously re-presented) A system for normalizing groups of laboratory instruments, the system comprising:

one or more groups of laboratory instruments; and

a normalization server in communication with the groups of laboratory instrument,

wherein the groups of laboratory instruments comprise a laboratory information system coupled to individual laboratory instruments and in communication with the normalization server and wherein the groups of laboratory instruments send data indicative of outputs to the normalization system, and wherein the normalization system outputs normalized outputs to the groups of laboratory instruments.